

# REINFORCEMENT SHOTCRETES

## BIKGUN 10000

### Product description

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- Dry pre-mixed shotcrete made using grey cement and limestone aggregate with a maximum grain size of 8 mm.
- As an option, accelerators, microsilica or fibres may be pre-dosed.

### Applications

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- Strengthening shotcrete for spraying in tunnels and slopes.

### Precautions

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- Check that the product to be used is suitable for the type of support and the type of work that is going to be carried out.
- The ambient temperature during the application of the product must be between 5° C and 35° C.
- Avoid breathing the powder and contact of the mixed product with the skin and the eyes. For more information consult the applicable Safety Data Sheet.

### Usage instructions

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- The spraying is accomplished using a shotcrete machine provided by the client.

### Supply

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- In 20 and 24 m<sup>3</sup> silos, which can be refilled at the work site using tank trucks. The silos may include equipment for automatically and continuously elevating the product as needed for the work.
- The supply will follow the General Terms of the Contract that is in force.

### Storage

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- In silos we guarantee that the characteristics of the product are maintained intact for two months from the manufacturing date.

### Customer / technical service

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- In case of doubt regarding the selection, use or application of the products, first consult with our Customer/Technical Service Department.
- If you need a specific product (by colour, grain size, resistance, usage, etc.), our Customer/Technical Service Department will help you determine your specific requirements and will provide the best solution for your needs.

### Technical characteristics

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BIKGUN is supplied in the doses requested by the client.  
**Custom tariff** 3824.50.90.00

### Remarks

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- *Our technical advice, whether the advice is provided verbally or via tests, is provided according to the best of our knowledge but shall be considered only as a recommendation WITHOUT OBLIGATION. Since we are not involved in the execution of the works, the information is provided for general purposes and is not legally binding for BIKAIN.*
  - *The technical sheet cannot include all the applications and factors involved with using a material. Therefore, regarding installations not described in this sheet, we recommend consulting with our technical department or carrying out a preliminary test to check the suitability of said application.*
  - *The usage instructions are drafted based on our tests and knowledge and do not relieve the consumer from examining or checking the products are suitable for use. Therefore prior to using the product, whomever is going to use it must determine if it is suitable or not for the intended use, since he or she will assume any responsibility that may be derived from its use. The responsibility of BIKAIN shall be limited to the value of the used merchandise.*
- BIKAIN, a registered company in accordance with Standard UNE-EN-ISO 9001 regarding quality systems, guarantees that its products have been controlled by its quality laboratory in accordance with the characteristics described in the Technical Sheets.*

July 2020

#### MORTEROS Y REVOCOS BIKAIN, S.A.

Aldebarrena, 18 – 48212 Mañaria (Bizkaia)

+34 946 202 496

www.bikain.com

info@bikain.com

